

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 31978-228047						
DESIGNATED/ELECTED	U.S. APPLICATION NO. (if kdown spec 37 OFR 1.5)						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	としている。 PRIORITY DATE CLAIMED					
PCT/US2004/029293	08 September 2004	08 September 2003					
	•	11 May 2004					
NON-PEPTIDE AGONISTS AND ANTAG	GONISTS OF ADRENOMEDULLIN	N AND GASTRIC RELEASING PEPTIDE					
APPLICANT(S) FOR DO/EO/US Frank Cuttitta et al.							
Applicant herewith submits to the United State	es Designated/Elected Office (DO/EO/	US) the following items and other information:					
	s concerning a submission under 35 U.						
2. This is a SECOND or SUBSEQUER	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.					
3. This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 Ladicated below.	J.S.C. 371(f)). The submission must					
4. The US has been elected (Article 3	1).						
5. X A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))	•					
a. Is attached hereto (required on	ly if not communicated by the internati	onal Bureau).					
b. has been communicated by the	e International Bureau.						
c. x Is not required, as the applicati	on was filed in the United States Rece	iving Office (RO/US).					
6. An English language translation of t	he International Application as filed (35	5 U.S.C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously submitted	under 35 U.S.C. 154(d)(4).						
7. X Amendments to the claims of the In	ternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))					
a. X are attached hereto (required o	only if not communicated by the Interna	itional Bureau).					
b. have been communicated by the	ne International Bureau.						
c. have not been made; however	, the time limit for making such amendr	ments has NOT expired.					
d. have not been made and will n	ot be made.						
8. An English language translation of t	he amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor	or(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docum	ent(s) or information included:						
11. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.						
12. An assignment document for record	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.							
14. X An Application Data Sheet under 3	37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change	e of address letter.						
17. A computer-readable form of the s	equence listing in accordance with Po	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published In	8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATIO				INTERNATIONAL APPLIPATION	-		ATTORNEY'S DOCKET NUMBER 31978-228047			
PCT/US2004/029293 31978-228047 20. x Other items or information: - Return Receipt Postcard, - Copy of Declaration and Power of Attorney from PCT Application - Notification of International Application as Published or Republished dated March 24, 2005, August 18, 2005, and October 13, 2005 (PCT/IB/311) - Notification Concerning the Filing of Amendments of Claims (PCT/IB/346) - First, Second and Supplementary Notice Informing the Applicant of the Communication of the International Application (PCT/IB/308), - International Search Report (PCT/ISA/210), and - Preliminary Amendment										
The foll	owing fee	s have	e been submitte	ed			041 0111 47101		DTO HOPONI V	
I —	•))	••••	\$300	\$ 300.0		PTO USEONLY	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.00						
	TOTAL OF	F 21, 22	and 23 =				\$ 900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x \$250.00					\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$					
CLAIMS	3	NUM	IBER FILED	NUMBER EXTRA		RATE				
Total clair	ns	2	23 -20=	3	x		150.00			
Independent	claims		4 - 3 =	1	х		200.00			
MULTIPLE DEP	ENDENT C	LAIM(S) (if applicable)		+					
TOTAL OF ABOVE CALCULATIONS =				\$ 1250.0	0					
Applican	t claims sma	all entity	status. See 37 C	CFR 1.27. Fees above a	re re	duced by ½.				
SUBTOTAL =				\$ 1250.0	00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$							
TOTAL NATIONAL FEE =			\$ 1250.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$							
			- · · · · · · · · · · · · · · · · · · ·				\$			
TOTAL FEES ENCLOSED =			\$ 1250.00							
-				Amount to be refunded:	\$					
							Amount to be charged	\$	1250.00	

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	274	EU III	with the west of the	10 08 MAR 2006
a. A check in the amount of \$		pove fees is enc		
b. X Please charge my Deposit Account No. 2 A duplicate copy of this sheet is enclosed.	2-0261 in the a	mount of \$	1250.00	_ to cover the above fees.
C. X The Commissioner is hereby authorized to char Account No. 22-0261 . A dupli	•		required, or cre-	dit any overpayment to Deposit
d. Fees are to be charged to a credit card. WAR should not be included on this form. Provide				
NOTE: Where an appropriate time limit under 37 CF filed an granted to restore the International Applica			ion to revive (3	7 CFR 1.137(a) or (b)) must be
SEND ALL CORRESPONDENCE TO:		SIGNA		Axelva
		NAME	Nancy J.	Axelrod
CUSTOMER NUMBER: 45323				
		REGIS	44,(TRATION NUM	
		,		

-1AP20 Rec'd FCT/FTO 08 MAR 2006

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).									
FEE TRANSMITTAL			Application	Number N	Not; Wet Assigned				
			Filing Date	Filing Date March 8, 20)6		
For FY 2006			First Named	First Named Inventor Frank Cuttitta et al.					
	Examiner Na	Examiner Name Not Yet Ass							
Applicant claims sm	all entity status.	See 37 CFR 1.27	Art Unit	Art Unit Not Yet Assi					
TOTAL AMOUNT OF PA	YMENT	(\$) 1250.00	Attorney Doo	ket No. 3	1978-228047				
METHOD OF PAYME	NT (check all	that apply)			· · · · · · · · · · · · · · · · · · ·				
Check Credit	Check Credit Card Money Order None Other (please identify):								
X Deposit Account De	posit Account Num	ber: 22-0261 Deposit	Account Name:		Venable LLF	······			
For the above-ide	ntified deposit	account, the Directo	or is hereby autho	orized to: (chec	k all that apply)				
x Charge fee(s) indicated be	low	Ch	arge fee(s) indi	icated below, ex	cept for th	e filing fee		
	additional fee(r 37 CFR 1.16	(s) or underpayment and 1.17	of x Cr	edit any overpa	yments				
FEE CALCULATION	All the fees	below are due u	pon filing or m	nay be subjec	ct to a surcha	rge.)			
1. BASIC FILING, SEARC	•								
Application Type	FILIN	Small Entity	SEARCH FEES Small Ent (\$) Fee (\$)	tity	ATION FEES Small Entity Fee (\$)	Fees P	'aid (\$)		
Utility	300		00 250	200	100	1 000 1	uiu (v)		
Design	200		00 50	130	65				
Plant	200		00 150	160	80	<u></u>			
Reissue	300		00 250	600	300		 		
Provisional	200	100	0 0	0	0				
2. EXCESS CLAIM FEES							Small Entity		
Fee Description						Fee (\$)	Fee (\$)		
Each claim over 20 (inclu	ding Reissues)				50	25		
Each independent claim of	•	ng Reissues)				200	100		
Multiple dependent claim	S					360	180		
			e Paid (\$)	<u>Mu</u>	Itiple Depende	nt Claims			
				Fee) (\$) <u>F</u>	ee Paid (\$	1		
HP = highest numer of total cla		_	- D-1-1-74\		******		all-inde		
		 	e Paid (\$)						
HP = highest numer of indeper			200.00						
3. APPLICATION SIZE FI	·						<u> </u>		
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets	Extra Sheets		h additional 50 or		Fee (\$)	Fee	Paid (\$)		
<u>61</u> - 100 = _		/50	(round up to a	whole number)	·				
4. OTHER FEE(S)						<u>Fees</u>	Paid (\$)		
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other 200.00									
1632 National Stage Search Fee - all other situations 400.00									
SUBMITTED BY									
Signature // ///	uy Ax	elved	Registration No (Attorney/Agent)	44,014	Telephone	(202) 344	4-4000		
Name (Print/Type) Nancy	J. Axelrod				Date	March 8	2006		